line 19,   change "as claimed in Claim 1." to --for noise

filtering an image sequence representing a

threadlike structure on a background, including

an acquisition of point data in first and

second sequence images and an estimation of the

corresponding filtered point data for

constructing a filtered second image, the point

data being the intensities associated to co-

ordinates of image points, said method

comprising, performed in each sequence image,

steps of: extracting the threadlike structure

points, forming strings from said extracted

points, temporally filtering the data of the

points located outside the strings denoted

background points, spatially filtering the data

of the string points, and constructing the

filtered second image data by performing an

insertion of the spatially filtered data of the

string points into the temporally filtered data

of the background points.--;

line 22,   change "is further claims in claim 11" to

--includes a computer program product

comprising a set of instruction for carrying

out a method as claimed in claim 1--;

line 23, change "is " to --as claimed in claim 6,

including an enhancement operation performed on

spatially filtered string point data,

comprising steps of: selecting string points

[A(i,j)] using the list of the control signal

[St(i,j)], enhancing the string point data with

respect to their local environment, and

constructing a filtered second image data by

performing an insertion of the enhanced

spatially filtered data of the string points

into the temporally filtered data of the

background points, controlled by the binary

control signal--;

line 24, delete "claimed in claim 12;

before line 27, insert the following heading:

--BRIEF DESCRIPTION OF THE DRAWINGS--;

line 30, after "background;" begin a new paragraph;

line 31, after "operation;" begin a new paragraph;

line 32, after "branches;" begin a new paragraph;

Page 3, line 2, after "1" insert --;-- (semicolon); and after

"and" (2nd occurrence) begin a new paragraph;

line 22, change "denoted" to --denoting--;